FORM PCT/DO/EO/905 (March 2001)

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents, Box PCT United States Patent and Trademark Office Washington, D.C. 20231

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U.S. APPLI	CATION NO.			FIRST NAMED	APPLICANT		ATT	Y. DOCKET NO.	
	09/80775	7		OWENS	G 00148-03				
				1		INTERNATIONAL APPLICATION NO.			
UNIVER	BREEN RSITY OF V	'IRGINIA PA'	PCT/US99/24972						
1224 W	EST MAIN	STREET SU	ITE 1-110	≣ 1-110		I.A. FILING DATE PRIORITY DATE			
CHARLOTTESVILLE, VA 22903			•			22 OCT	99	23 OCT 98	
DATE MAILED: 01.									
NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED									
STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) 1. The following items have been submitted by the applicant or the IB to the United States Patent and Trademark									
Office as a Designated Office (37 CFR 1.494) an Elected Office (37 CFR 1.495):									
U.S. Basic National Fee. Indication of Small Entity Status.									
Copy of the international application. Translation of the international application into English.									
☑ Oath or Declaration of inventors(s). ☐ Translation of Article 19 amendments into English. ☐ Other:									
Priority Document.									
The International Preliminary Examination Report in English and its Annexes, if any									
Translation of Annexes to the International Preliminary Examination Report into English.									
2. Applicant has requested early processing under 35 U.S.C. 371(f) but has not filed the following indicated items and/or: the indicated items in paragraph 3 below. The Basic National Fee and the copy of the international application must be filed prior to 20 or 30 months from the priority date to avoid abandonment. U.S. Basic National Fee. Copy of the international application.									
3. The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:									
a. Translation of the application into English. A processing fee will be required if submitted									
later than the appropriate 20 or 30 months from the priority date.									
The current translation is defective for the reasons indicated on the attached Notice of Defective Translation.									
b. Processing fee for providing the translation of the application and/or the Annexes later than the									
appropriate 20 or 30 months from the priority date (37 CFR 1.492(f)).									
c. Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), properly identifying the application (preferably by the International application number and international filing date). A surcharge will be required if submitted later than the appropriate 20 or 30 months from the priority									
The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) for the reasons									
indicated on the attached PCT/DO/EO/917. d. Surcharge for providing the oath or declaration later than the appropriate 20 or 30 months from the									
priority date (37 CFR 1.492(e)).									
4. Additional claim fees of \$\ as a \ large entity \ small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due (37 CFR 1.492(g)). See attached PTO-875.									
5. Appli PCT/DO/E		submitted the	required sequenc	e listing pursua	int to 37 CI	FR 1.821-1.825.	See attache	d	
ALL OF THE ITEMS SET FORTH IN 3(a)-3(d), 4 ATC 5 ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 22 OR 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.									
The time pe 1.136(a).	riod set abov	e may be exten	nded by filing a	petition and fee	for extensi	ion of time under	the provisio	ns of 37 CFR	
7. The	ll be cancelle article 19 am	d. A processi endments are o	ng fee will be re	quired if submi translation was	tted later th	to later than the tire ian 20 or 30 month led by the appropriate in the second	hs from the	priority date.	
Applicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above. (37 CFR 1.5)									
A copy of this notice MUST be returned with this response.									
Enclosed:	¬PCT/DO/I			of Defective Tr		un mus respo	wse.		
[PTO-875		<u> </u>	O/EO/920		laakar Baralaa	and .		

Telephone: 703-305-3738